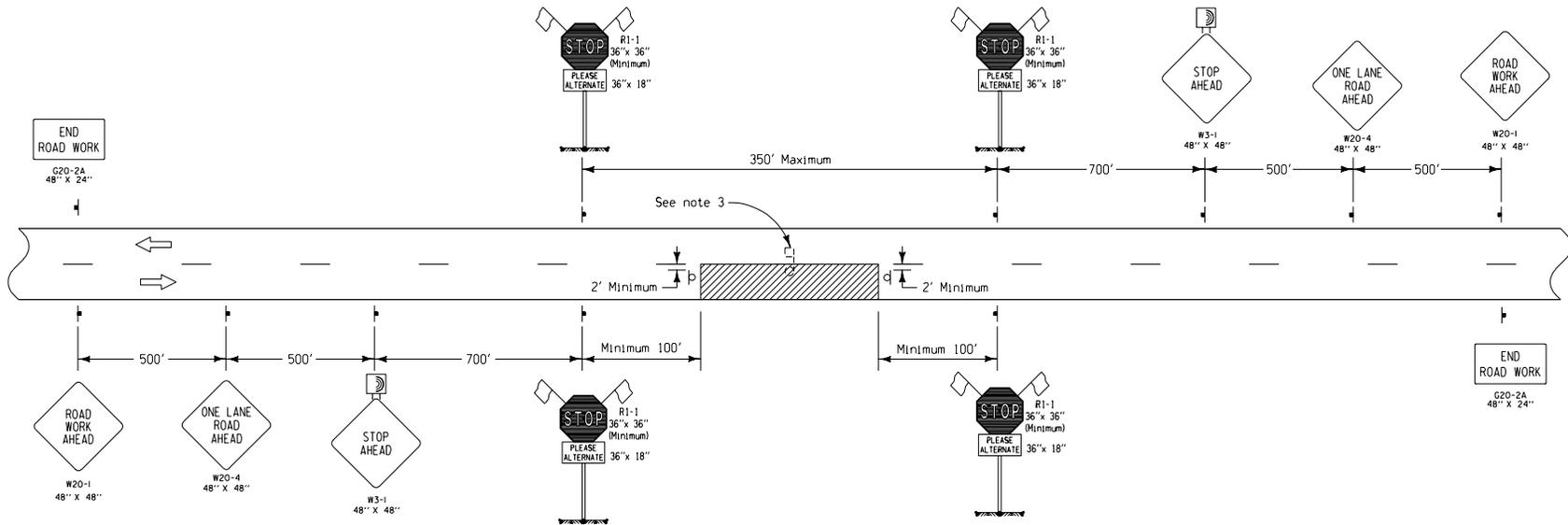


TWO-LANE ROADWAY

TYPICAL APPLICATIONS
Pavement Patching
Bridge Repair



GENERAL NOTES

1. This layout shall not be used if the area between "Stop" signs is within a "No-Passing" zone.
2. There will be no full-depth openings during non-working hours. Temporary filling may be necessary.
3. When workers or equipment are present, a flagger may be stationed adjacent to the work site to help direct traffic or to alert workers. The Flagger shall use a 24" x 24" red flag.
4. This layout is not appropriate when ADT (Average Daily Traffic) exceeds 2,000 vehicles.
5. A single work site layout shall be at least 2,500 feet from another single work site layout in the same or opposing lane.
6. Parking of private vehicles and unattended equipment will not be permitted between the shoulder lines. Materials, equipment or stockpiled waste shall not be permitted between shoulder lines during non-working hours.
7. An exception is made to permit placement of a bridge deck finishing machine and necessary materials on the roadway the night before overlay operations. Four additional Type I Barricades shall be placed at 15-foot intervals to form a taper closing the lane containing the finishing machine and necessary equipment.
8. Red flags on "STOP" signs shall be 16" x 16" for rigid flags or 24" x 24" for cloth flags.

LEGEND

- ▬ Traffic Sign
- ▬ Type I Barricade (Type "A" Low Intensity Flashing Warning Light Required for Nighttime Use)
- ⦿ Type "B" High Intensity Flashing Warning Light
- Flagger
- ▨ Work area

 Iowa Department of Transportation Project Development Division	
STANDARD ROAD PLAN	RS-7
REVISION: Revise note 7; change Type 'B' warning light to Type 'A' in legend.	REVISION NO. 5
APPROVED BY: <i>[Signature]</i> DESIGN METHODS ENGINEER 05-24-99	REVISION DATE 09-21-99
TRAFFIC CONTROL LAYOUT FOR LANE CLOSURE ON LOW VOLUME ROADWAYS	